LeaksProtect

Wireless flood detector detects first signs of leakage within milliseconds. It is installed without using tools.

- Authentication to prevent forgery
- Jamming detection and communication channels encryption
- Two-way communication

Raises the alarm as soon as water gets on one of the four pairs of contacts	Registers when the area dries out and cancels the alarm	The detector mounts by placing on the floor in areas of possible water inflow

Principle of operation

The device detects first signs of flooding as soon as water gets on one of the four pairs of contacts on the bottom of the detector.

Features

The device has IP65 enclosure protection, meaning it is completely protected against dust and moisture.

Installation and set up

It can be installed in just one minute. The detector only has to be placed on the floor under a washing machine, dishwasher, bathtub or heating radiator.

Tech specs

Classification	Radio channel water leak detector
Type of detector	Wireless
Installation method	Indoors
Compatibility	Operates only with Hub, Hub Plus, ReX, ocBridge Plus, uartBridge
Alarm signal delivery time	0.15 s
Power supply	Battery: Two AAA batteries Power supply voltage: 3 V Battery life — up to 5 years
Jeweller radio technology	Communication range with central unit — up to 1,300 m in an open space

	Two-way communication between devices Operating frequencies — 868.0-868.6 MHz Self-adjusting RF output power — up to 20 mW Block encryption based on AES algorithm Detector polling period — 12−300 s Learn more about Jeweller >
Temperature sensor	Available
Operating temperature range	0°C to +50°C
Permissible humidity	Up to 100%
Protection class	IP65
Anti-sabotage	Protection against fraud Jamming detection
Remote setting and testing	+
Dimensions	56x56×14 mm
Weight	40 g
Certification	CE
Warranty	Replacement and repair within 24 months of the date of sale. Batteries are not covered under warranty. Learn more >
Complete set	LeaksProtect leak detector Two AAA batteries (pre-installed) User's guide